IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

SHI ET AL

Attorney Docket No.: P120-US

Serial No.:

Unknown

Group Art Unit:

Filed:

09/17/2003

Examiner:

For:

AN ETCHING METHOD IN FABRICATIONS OF MICROSTRUCTURES

INFORMATION DISCLOSURE STATEMENT PURSUANT TO 37 CFR 1.97(b)

Assistant Commissioner of Patents Alexandria, VA 22313-1460

September 17, 2003

The attention of the Patent and Trademark Office is hereby directed to the documents Sir: listed on the attached Form PTO/SB/08A. Copies of the references are enclosed herewith. The Examiner's attention is also directed to co-pending patent applications:

- a) An Etching Method in Fabrications of Microstructures, Schaadt et al, filed 9/17/2003, Attorney Docket No. P117-US; and
- b) Methods and Apparatus of Etch Process Control in Fabrications of Microstructures, Shi, et al, filed 9/17/2003, Attorney Docket No. P118-US; and

The above information is presented so that the Patent and Trademark Office can determine any materiality thereof to the claimed invention. It is respectfully requested that the information be considered during the prosecution of this application and that the cited documents be listed on the front page of any patent issuing from this application.

The Patent Office is authorized to charge our Deposit Account No. 501516 for any fee it deems to be required to effect consideration of this statement.

Respectfully submitted,

Attorney for Applicant Registration No. 35,293

Attorney Docket No. P120-US

REFLECTIVITY, INC. 350 Potrero Avenue Sunnyvale, CA 94085

Tel:(408) 737-8100 x136 Fax:(408) 737-8153 GRM/lb

PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and U.S. DEPARTMENT OF COMMERCE

U.S. DE Application Number Substitute for form 1449/PTO 09-17-2003 Filing Date INFORMATION DISCLOSURE SHI ET AL First Named Inventor STATEMENT BY APPLICANT Art Unit **Examiner Name** (Use as many sheets as necessary) P120-US Attorney Docket Number

	11	of 1		Attorney Bocket Nemes -	
Sheet			U. S. PATENT	DOCUMENTS Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Applicant of Cited Document	Figures Appear
		Number-Kind Code ² (# known)	03/10/1998	PISTER	
	A1	US- 5,726,480 US- 6,162,367 US- 6,197,610 B1 US- 6,355,181 B1 US- 6,409,866 B1	12/19/2000 03/06/2001 03/12/2002 06/25/2002 08/20/2002	TAI ET AL.	
	A2 A3			TODA MCQUARRIE MCQUARRIE ET AL TAI ET AL.	
	A4				
	A5				
	A6	^{US-} 6,436,229 B2			
		US-		ATENT DOCUMENTS	

		US-		L			
Examiner Initials*	Cite No.1	Foreign Patent Document		NT DOCUM blication Date DD-YYYY	ENTS Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	Т6
		Country Code ³ Number ⁴ Kind Code ⁵ (if ki	nown)				
							-
	-				Date		

1		Date	
		Considered	
Examiner		II - Abrough	citation if not in conformance and no
Signature	Draw Life reference considered, whether or not citation is in conformance with MPEP 609. Draw Life reference considered, whether or not citation is in conformance with MPEP 609. Draw Life references and conformation of the con	W line through	her (optional). ² See Kinds Codes of
Olg	description of the state of the	esignation	tor code (WIPO Standard ST.3). Fo

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). Standard ST.31 For considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). For considered, www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.31 For or including the communication of the serial number of the patent document. Skind of document by Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. English language the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, use of the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, use of the USPTO. Time will vary depending upon the individual case. Any comments including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Chief Information Officer, U.S. Patent on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent on the USPTO. The William of the USPTO of the